

(TMI Focus, Vol. XXVI, Nos. 1&2, Winter/Spring 2004)

## **RESEARCH UPDATE**

Signe Klepp, OT, of Kongsgard Hospital in Norway, has completed her pilot study assessing Hemi-Sync's effects on the functioning and life quality of brain-trauma patients and has submitted it for publication.

Irene Osborn, MD, and Ariane Lewis of the Mount Sinai Department of Anesthesiology are conducting a study on "The effect of hemispheric synchronization on preoperative anxiety." Dr. Osborne and Ms. Lewis have published "The effect of hemispheric synchronization on intraoperative analgesia" in *Anesthesia & Analgesia* 98 (2004): 533-36.

Janice McMurray, at California State University, Northridge, is investigating "Can auditory binaural beats enhance EEG-measured beta wave activity in ADHD children?"